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DATE MAILED: 05/21/2004

APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/080,577	0	2/25/2002	Takeshi Hoshino	ASAM.0047	47 8731		8731
38327	7590	05/21/2004		EXAMINER			
REED SMI		V DRIVE CHITE I	400	ROBINSON,	GRETA LEE		
FALLS CH		K DRIVE, SUITE 1 A 22042	ART UNIT	PAPER NUMBER			
				2177	<u> </u>		

Please find below and/or attached an Office communication concerning this application or proceeding.

19

	Application No.	Applicant(s)	,				
Office Action Comments	10/080,577	HOSHINO ET AL.	•				
Office Action Summary	Examiner	Art Unit					
	Greta L. Robinson	2177					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a rep within the statutory minimum of thirty (ill apply and will expire SIX (6) MONTH cause the application to become ABAN	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication NDONED (35 U.S.C. § 133).	· ·				
Status							
1) Responsive to communication(s) filed on 25 Fe	bruary 2002.						
	action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	11, 453 O.G. 213.					
Disposition of Claims							
4) ☐ Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-7 are subject to restriction and/or electric description.							
Application Papers							
9)☐ The specification is objected to by the Examiner							
10)☐ The drawing(s) filed on is/are: a)☐ acce	pted or b) objected to by	the Examiner.					
Applicant may not request that any objection to the o	- · ·	• •					
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example 11.	- · · ·	•	d).				
Priority under 35 U.S.C. § 119							
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in App ty documents have been re (PCT Rule 17.2(a)).	olication No eceived in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date S. Patent and Trademark Office	Paper No(s)/N	nmary (PTO-413) Mail Date Immal Patent Application (PTO-152)					

Application/Control Number: 10/080,577

Art Unit: 2177

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 and 2, drawn to a tag management server for providing tag management information, classified in class 707, subclass 200.
- II. Claims 3-7, drawn to an information acquiring/utilizing system which includes a portable terminal for reading tag information and a tag management server, classified in class 705, subclass 23.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are as follows: (1) a tag management server for providing tag management information; and (2) an information acquiring/utilizing system which includes a tag management server and a portable terminal for reading tag information. Group I is claiming a tag management server, whereas Group II is claiming a system that includes a device that reads tag information or barcode information, a tag management server and an item management server. The search required for Group II would not be required for Group I.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/080,577

Art Unit: 2177

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Juan Carlos A. Marquez (registration no. 34,072) on May 19, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Greta L. Robinson whose telephone number is (703) 308-7565. The examiner can normally be reached on Mon.-Fri. 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E. Breene can be reached on (703) 305-9790. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

Greta Robinson Primary Examiner May 19, 2004